

Title (en)
EXHAUST GAS TREATMENT MODULE

Title (de)
ABGASBEHANDLUNGSMODUL

Title (fr)
MODULE DE TRAITEMENT DES GAZ D'ÉCHAPPEMENT

Publication
EP 4086439 B1 20240508 (DE)

Application
EP 22166425 A 20220404

Priority
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Abstract (en)
[origin: CN115306520A] The invention relates to an exhaust gas treatment module for an exhaust system of an internal combustion engine, comprising, successively in the exhaust gas flow direction: a first mixing section having a first reaction medium discharge assembly and a first mixing channel; the first exhaust treatment assembly extends in the direction of the longitudinal axis of the first exhaust treatment assembly; the second mixing section is provided with a second reaction medium discharge assembly and a second mixing channel; a second exhaust treatment assembly extending in the direction of the second exhaust treatment assembly longitudinal axis, having an upstream end region and an open downstream end region, the first mixing section longitudinal axis, the first exhaust gas treatment assembly longitudinal axis, the second mixing section longitudinal axis and the second exhaust gas treatment assembly longitudinal axis are substantially parallel to each other or/and to the exhaust gas treatment module longitudinal axis; the first mixing section, the first exhaust gas treatment component, the second mixing section and the second exhaust gas treatment component at least partially overlap one another in the direction of the longitudinal axis of the exhaust gas treatment module.

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Cited by
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